APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 1 OF 17

FIG.1

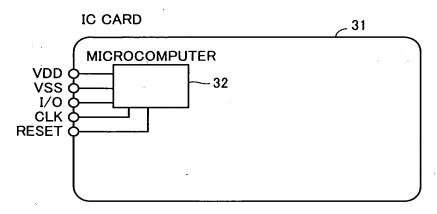
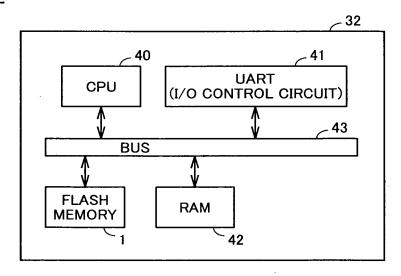


FIG.2



APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 2 OF 17

FIG.3

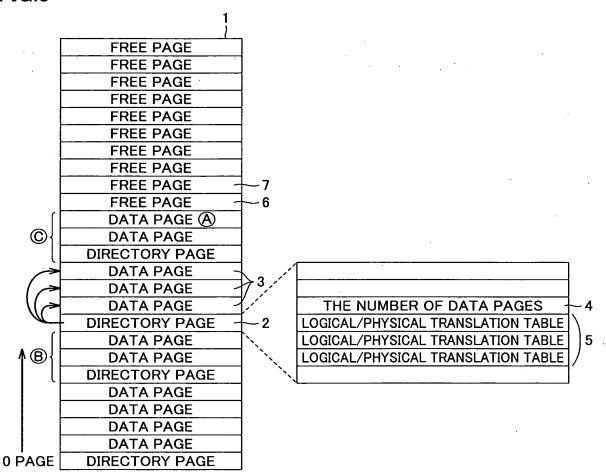
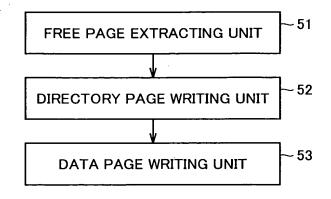


FIG.4



APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 3 OF 17

FIG.5

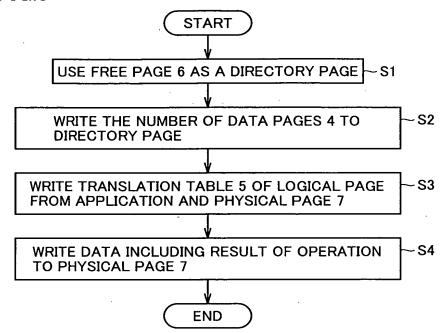
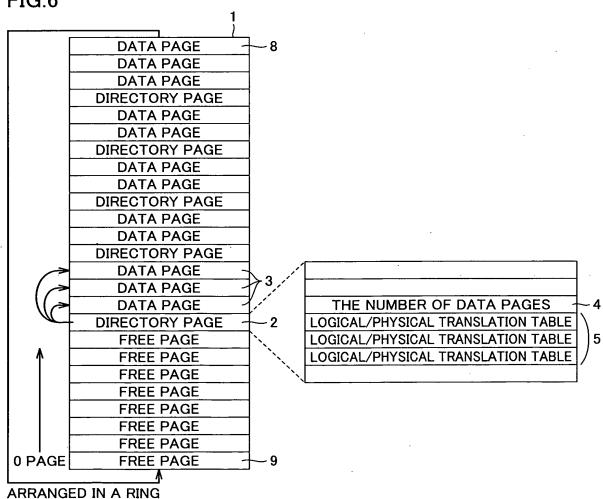
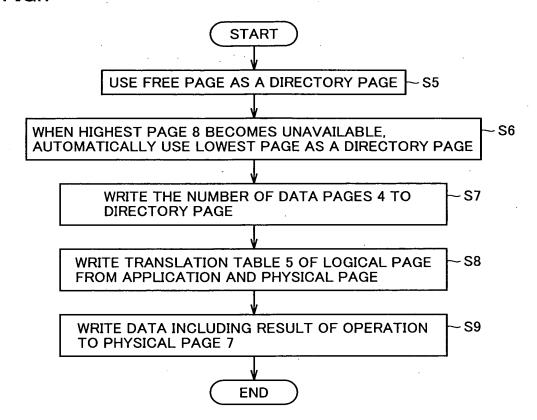


FIG.6



APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 4 OF 17

FIG.7



APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 5 OF 17



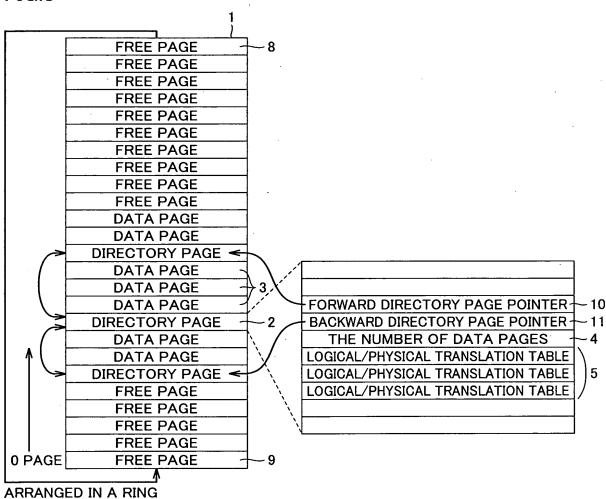
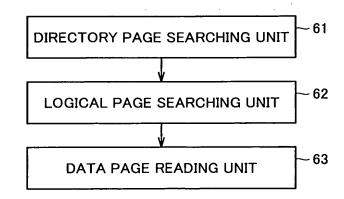
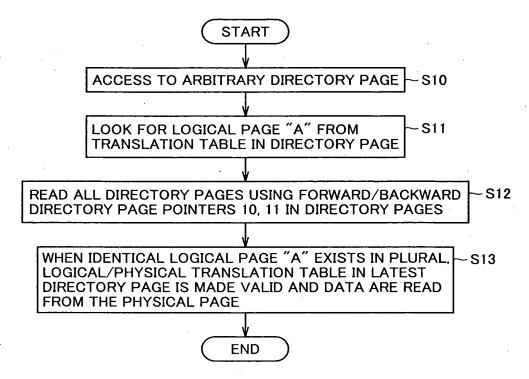


FIG.9



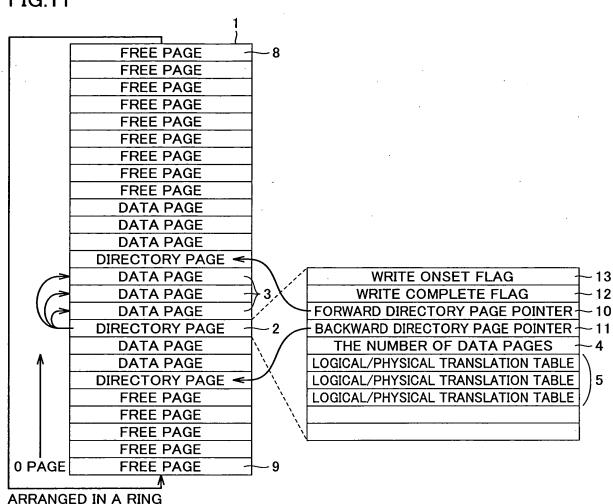
APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 6 OF 17

**FIG.10** 

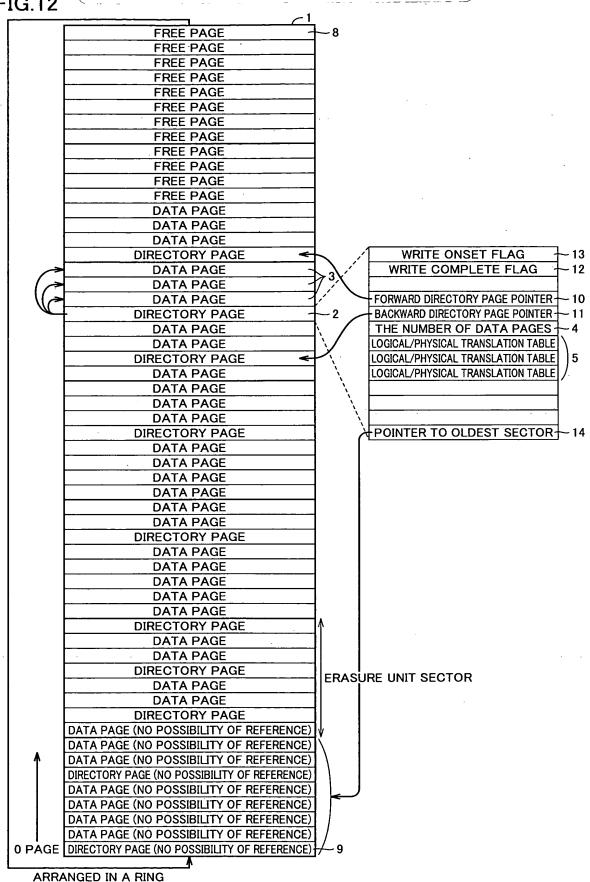


APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 7 OF 17

**FIG.11** 

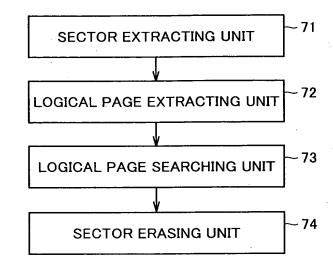


APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE CAPABLE OF RECOVERING DATA EVEN WHEN DATA WRITING IS INTERRUPTED INVENTOR(S): KAZUO ASAMI ET AL ATTORNEY DOCKET No.: 009683-499 SHEET 8 OF 17

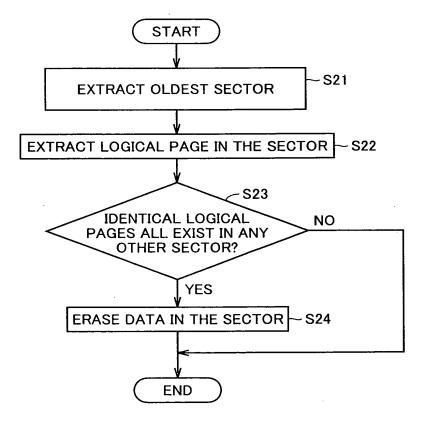


APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 9 OF 17

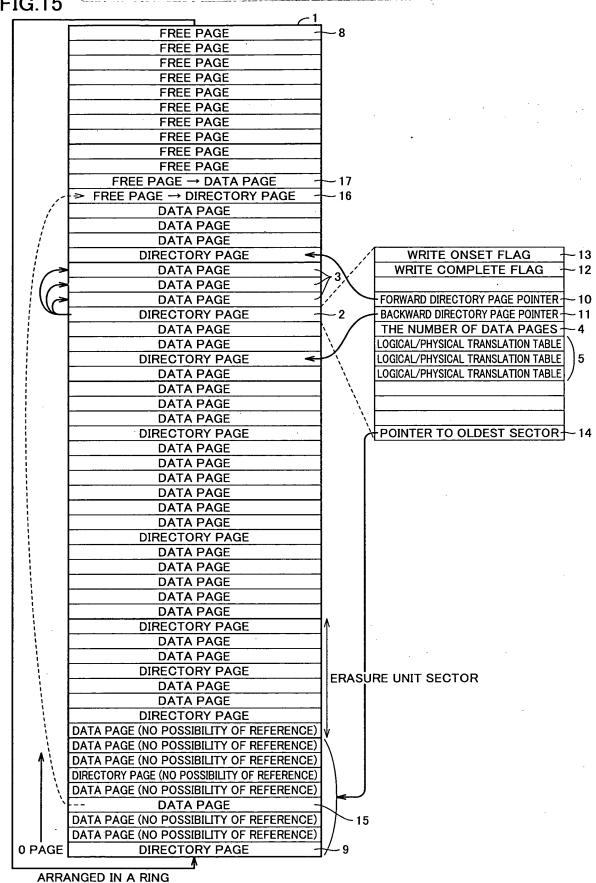
**FIG.13** 



**FIG.14** 

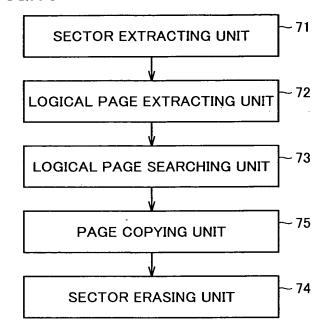


APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED INVENTOR(S): KAZUO ASAMI ET AL ATTORNEY DOCKET No.: 009683-499 SHEET 10 OF 17

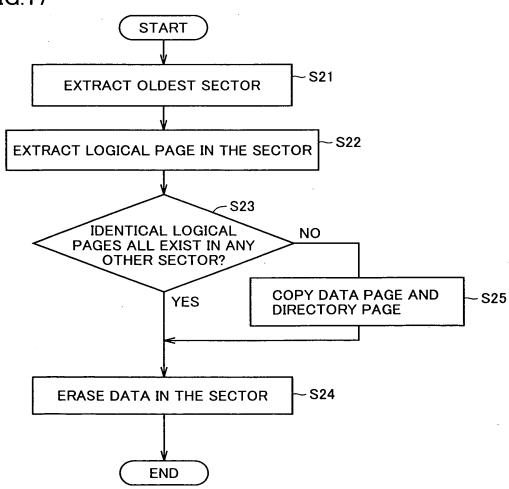


APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 11 OF 17

**FIG.16** 

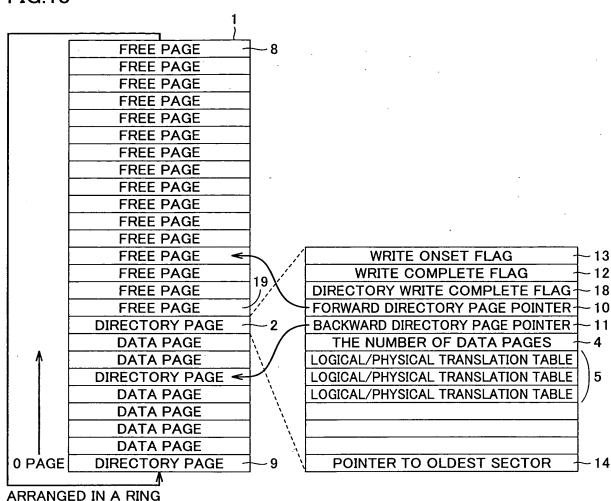


**FIG.17** 

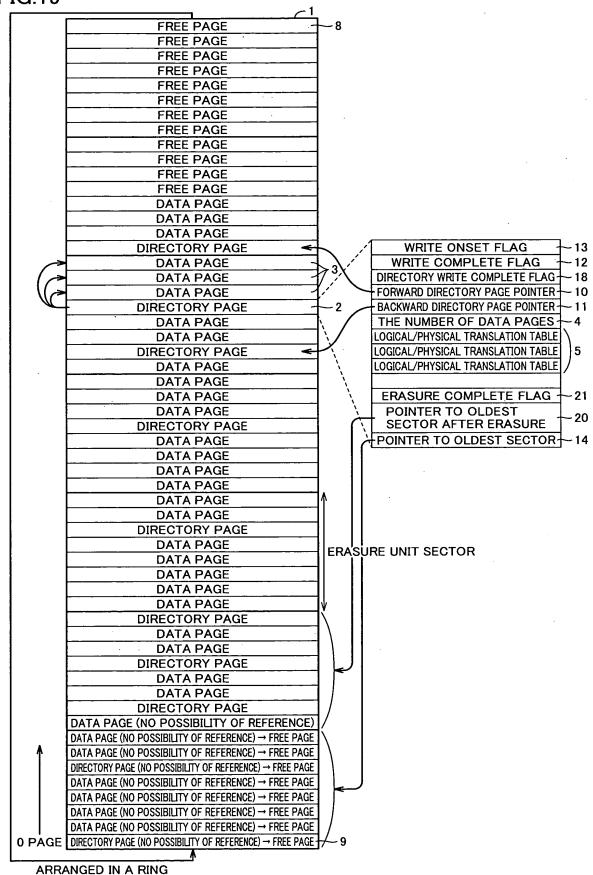


APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 12 OF 17

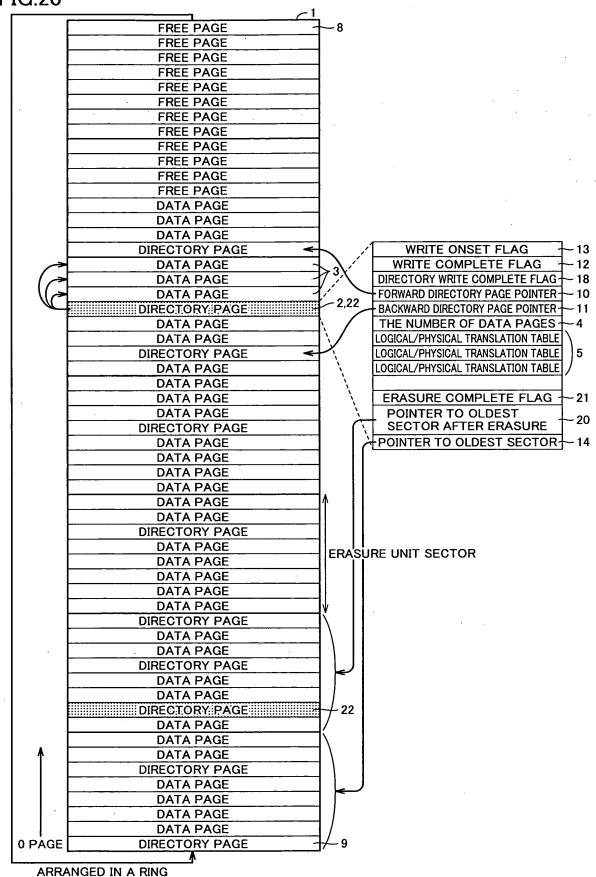
**FIG.18** 



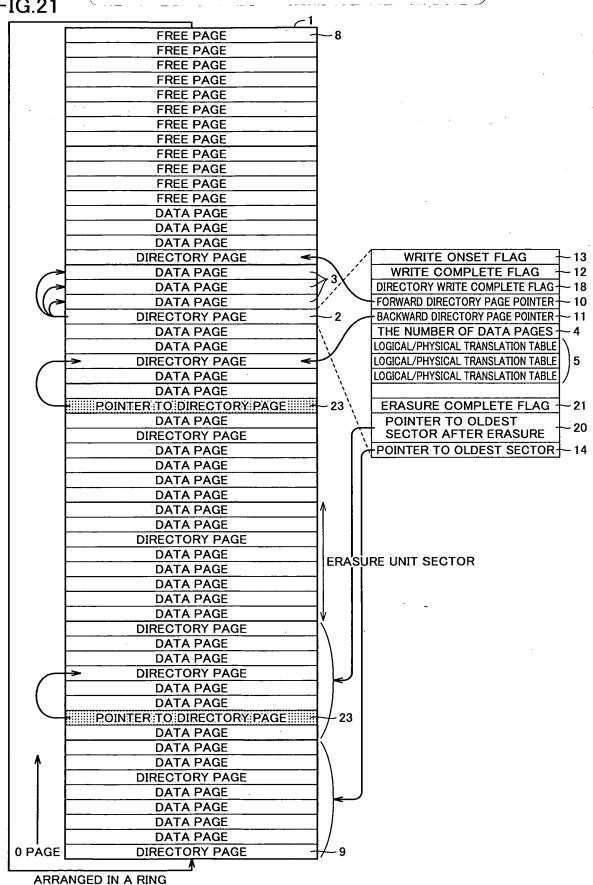
APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 13 OF 17



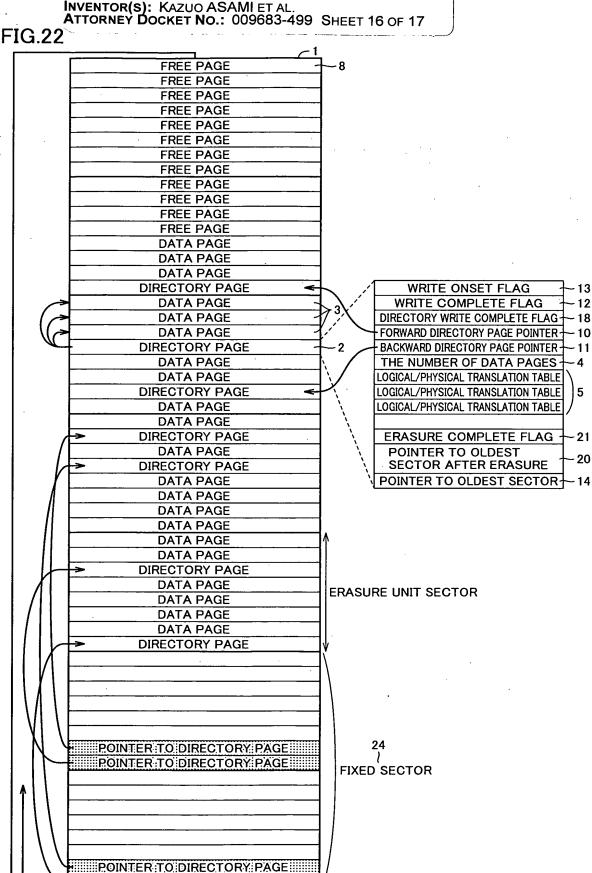
APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 14 OF 17



APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE CAPABLE OF RECOVERING DATA EVEN WHEN DATA WRITING IS INTERRUPTED INVENTOR(S): KAZUO ASAMI ET AL ATTORNEY DOCKET No.: 009683-499 SHEET 15 OF 17



APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.



ARRANGED IN A RING

POINTER:TO DIRECTORY PAGE

0 PAGE

APPLN. FILING DATE: FEBRUARY 25, 2004
TITLE: NON-VOLATILE MEMORY CONTROL DEVICE
CAPABLE OF RECOVERING DATA EVEN WHEN DATA
WRITING IS INTERRUPTED
INVENTOR(S): KAZUO ASAMI ET AL.
ATTORNEY DOCKET NO.: 009683-499 SHEET 17 OF 17

**FIG.23** 

